



PAL-03: PLANTWIDE APPLICABILITY LIMIT RENEWAL

State Form 52453 (11-05)

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM - Office of Air Quality - Permits Branch
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www.IN.gov/idem/air/permits/index.html

NOTES: The purpose of this form is to renew an established Plantwide Applicability Limit (PAL).

In order to complete your request in a timely manner, please do the following:

- Attach this form to your completed application cover sheet and GSD-01.
- Attach the current PAL permit.
- Attach a new BACT analysis and/or NSR permit application (*if needed*)
- Attach supplemental information behind this document.
- Submit three copies of your completed request to the address in the upper right corner of this document.
- Do NOT include any filing fee with the application. *IDEM will bill for the PAL fee at the appropriate time.*
- Complete a separate request for each PAL renewal.

IDEM makes all submitted information available to the public unless submitted under a claim of confidentiality. The applicant must make the claim of confidentiality at the time of submission following the requirements outlined in 326 IAC 17.1-4-1. Failure to follow these requirements exactly will result in your information becoming a public record, available for public inspection.

PART A: Define the PAL

Identify the date the current PAL permit was issued, the pollutant that this Plantwide Applicability Limit (PAL) addresses, and the proposed PAL Level. Calculate the baseline actual emissions and the sum of the baseline actual emissions, and attach the calculations behind this form. Identify the PAL monitoring system, and include the proposed calculation procedures for converting the monitoring system data using the space provided or as an additional attachment.

1. **Date current PAL permit was issued:**

2. **Pollutant** (*choose one*): ☐ CO ☐ Pb ☐ NO_x ☐ PM ☐ PM₁₀ ☐ SO₂ ☐ VOC

3. **Proposed PAL Level** (*specify units*):

4. **Proposed calculation procedures for converting monitoring system data:**

Choose one:

- ☐ Procedures are attached
- ☐ Procedures are as follows:

PART B: Identify the PAL Emission Units

Provide a list of all emission units at the source designated as small, significant, or major based on potential to emit (PTE). Indicate the federal and state applicable requirements, emission limitations, or work practice standards that apply to each unit. If additional space is needed, you may make a copy of this table.

| 5. Emission Unit | 6. PTE | 7. PTE Designation (small / significant / major) | 8. Average Past Actual Emissions (Baseline) | 9. PAL Monitoring System (e.g., mass balance, CEMS, etc.) | 10. Applicable Requirements |
|----------------------------------|--------|---|--|--|-----------------------------|
| Small Units | | | | | |
| 1. | tpy | | tpy | | |
| 2. | tpy | | tpy | | |
| 3. | tpy | | tpy | | |
| 4. | tpy | | tpy | | |
| 5. | tpy | | tpy | | |
| 6. | tpy | | tpy | | |
| 7. | tpy | | tpy | | |
| 8. | tpy | | tpy | | |
| SUBTOTAL: | tpy | | tpy | | |
| Significant / Major Units | | | | | |
| 9. | tpy | | tpy | | |
| 10. | tpy | | tpy | | |
| 11. | tpy | | tpy | | |
| 12. | tpy | | tpy | | |
| 13. | tpy | | tpy | | |
| 14. | tpy | | tpy | | |
| 15. | tpy | | tpy | | |
| 16. | tpy | | tpy | | |
| SUBTOTAL: | tpy | | tpy | | |

PART B: Identify the PAL Emission Units (*continued*)

Provide a list of all emission units at the source designated as small, significant, or major based on potential to emit (PTE). Indicate the federal and state applicable requirements, emission limitations, or work practice standards that apply to each unit. If additional space is needed, you may make a copy of this table.

| 6. Emission Unit | 7. PTE | 8. PTE Designation (small / significant / major) | 9. Average Past Actual Emissions (Baseline) | 10. PAL Monitoring System (e.g., mass balance, CEMS, etc.) | 11. Applicable Requirements |
|---|--------|---|--|---|-----------------------------|
| New / Modified Units (Increases) | | | | | |
| 17. | tpy | | tpy | | |
| 18. | tpy | | tpy | | |
| 19. | tpy | | tpy | | |
| 20. | tpy | | tpy | | |
| 21. | tpy | | tpy | | |
| 22. | tpy | | tpy | | |
| SUBTOTAL: | tpy | | tpy | | |
| Removed / Modified Units (Decreases) | | | | | |
| 23. | tpy | | tpy | | |
| 24. | tpy | | tpy | | |
| 25. | tpy | | tpy | | |
| 26. | tpy | | tpy | | |
| 27. | tpy | | tpy | | |
| 28. | tpy | | tpy | | |
| 29. | tpy | | tpy | | |
| SUBTOTAL: | tpy | | tpy | | |
| TOTAL BASELINE: | tpy | | tpy | | |
| Significance Level | | | tpy | | |
| PAL | tpy | | tpy | | |